

## CLAIMS:

What is claimed is:

1 1. A method for delivering data over a network system,  
2 comprising the steps of:

3 receiving, in a data processing system, a request for a  
4 first data page from a first client system;

5 sending a reduced-content page, corresponding to the  
6 first data page, to the first client system; and

7 sending the first data page to a second client system,  
8 wherein the first client system communicates with the  
9 data processing system over a more expensive connection than  
10 the second client system communicates with the data processing  
11 system.

1 2. The method of claim 1, further comprising, after the  
2 receiving step, the step of creating a reduced-content page  
3 corresponding to the first data page.

1 3. The method of claim 1, wherein the network system is the  
2 internet.

1 4. The method of claim 1, wherein the first data processing  
2 system communicates via a wireless connection.

1 5. The method of claim 1, wherein the reduced content page  
2 is a wireless markup language page.

1 6. The method of claim 1, wherein the first data page is a  
2 hypertext markup language page.

1 7. The method of claim 1, wherein the first data page is  
2 sent to the second client system via an electronic mail  
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1 8. The method of claim 1, wherein the first data page is  
2 sent to the second client system via a push delivery system.

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1 9. A data processing system having at least a processor and  
2 an accessible memory, comprising:

3 means for receiving, in a data processing system, a  
4 request for a first data page from a first client system;

5 means for sending a reduced-content page, corresponding  
6 to the first data page, to the first client system; and

7 means for sending the first data page to a second client  
8 system,

9 wherein the first client system communicates with the  
10 data processing system over a more expensive connection than  
11 the second client system communicates with the data processing  
12 system.

1 10. The data processing system of claim 9, further comprising  
2 means for creating a reduced-content page corresponding to the  
3 first data page.

1 11. The data processing system of claim 9, wherein the  
2 network system is the internet.

1 12. The data processing system of claim 9, wherein the first  
2 data processing system communicates via a wireless connection.

1 13. The data processing system of claim 9, wherein the  
2 reduced content page is a wireless markup language page.

1 14. The data processing system of claim 9, wherein the first  
2 data page is a hypertext markup language page.

1 16. The data processing system of claim 9, wherein the first  
2 data page is sent to the second client system via a push  
3 delivery system.

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1 17. A computer program product having computer-readable code  
2 on a computer-readable medium, comprising:

3 instructions for receiving, in a data processing system,  
4 a request for a first data page from a first client system;

5 instructions for sending a reduced-content page,  
6 corresponding to the first data page, to the first client  
7 system; and

8 instructions for sending the first data page to a second  
9 client system,

10 wherein the first client system communicates with the  
11 data processing system over a more expensive connection than  
12 the second client system communicates with the data processing  
13 system.

1 18. The computer program product of claim 17, further  
2 comprising instructions for creating a reduced-content page  
3 corresponding to the first data page.

1 19. The computer program product of claim 17, wherein the  
2 network system is the internet.

1 20. The computer program product of claim 17, wherein the  
2 first data processing system communicates via a wireless  
3 connection.

1 21. The computer program product of claim 17, wherein the  
2 reduced content page is a wireless markup language page.

1 22. The computer program product of claim 17, wherein the  
2 first data page is a hypertext markup language page.

24. The computer program product of claim 17, wherein the first data page is sent to the second client system via a push delivery system.

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1 25. A method for delivering data over a network system,  
2 comprising the steps of:

3 receiving, in a data processing system, a request for a  
4 first data page from a first client system;

5 sending a reduced-content page, corresponding to the  
6 first data page, to the first client system; and

7 selectively sending a selection mark to the first client  
8 system;

9 if a request corresponding to the selection mark is  
10 received, then sending the first data page to a second client  
11 system,

12 wherein the first client system communicates with the  
13 data processing system over a more expensive connection than  
14 the second client system communicates with the data processing  
15 system.

1 26. The method of claim 9, further comprising, after the  
2 receiving step, the step of creating a reduced-content page  
3 corresponding to the first data page.

1 27. The method of claim 9, wherein the network system is the  
2 internet.

1 28. The method of claim 9, wherein the first data processing  
2 system communicates via a wireless connection.

1 29. The method of claim 9, wherein the first data page is a  
2 hypertext markup language page.

32. The method of claim 9, wherein the first data page is sent to the second client system via a push delivery system.

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1 33. A data processing system having at least a processor and  
2 an accessible memory, comprising:

3 means for receiving, in the data processing system, a  
4 request for a first data page from a first client system;

5 means for creating a reduced-content second data page  
6 corresponding to the first data page;

7 means for sending the second data page to the first  
8 client system;

9 means for selectively sending a selection mark to the  
10 first client system;

11 means for sending the first data page to a second client  
12 system, if a request corresponding to the selection mark is  
13 received,

14 wherein the first client system communicates with the  
15 data processing system over a more expensive connection than  
16 the second client system communicates with the data processing  
17 system.

1 34. The data processing system of claim 17, further  
2 comprising means for creating a reduced-content page  
3 corresponding to the first data page.

1 35. The data processing system of claim 17, wherein the  
2 network system is the internet.

1 36. The data processing system of claim 17, wherein the first  
2 data processing system communicates via a wireless connection.

1 37. The data processing system of claim 17, wherein the first  
2 data page is a hypertext markup language page.

1 38. The method of claim 17, wherein the reduced content page  
2 is a wireless markup language page.

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1 39. The data processing system of claim 17, wherein the first  
2 data page is sent to the second client system via an  
3 electronic mail message.

1 40. The data processing system of claim 17, wherein the first  
2 data page is sent to the second client system via a push  
3 delivery system.

4 41. A computer program product having computer-readable code  
5 on a computer-readable medium, comprising:

6 instructions for receiving, in a data processing system,  
7 a request for a first data page from a first client system;

8 instructions for creating a reduced-content second data  
9 page corresponding to the first data page;

10 instructions for sending the second data page to the  
11 first client system;

12 instructions for selectively sending a selection mark to  
13 the first client system;

14 instructions for sending the first data page to a second  
15 client system, if a request corresponding to the selection  
16 mark is received,

17 wherein the first client system communicates with the  
18 data processing system over a more expensive connection than  
19 the second client system communicates with the data processing  
20 system.

21 42. The computer program product of claim 25, further  
22 comprising instructions for creating a reduced-content page  
23 corresponding to the first data page.

24 43. The computer program product of claim 25, wherein the  
25 network system is the internet.

26 44. The computer program product of claim 25, wherein the  
27 first data processing system communicates via a wireless  
28 connection.

1 45. The computer program product of claim 25, wherein the  
2 first data page is a hypertext markup language page.

1 46. The computer program product of claim 25, wherein the  
2 reduced content page is a wireless markup language page.

1 47. The computer program product of claim 25, wherein the  
2 first data page is sent to the second client system via an  
electronic mail message.

1 48. The computer program product of claim 25, wherein the  
2 first data page is sent to the second client system via a push  
3 delivery system.

1 49. A method for network communications, comprising the steps  
2 of:

3 sending, over a first communications link and from a  
4 first data processing system, a request for a first data page;

5 receiving, over the first communications link, a reduced-  
6 content data page corresponding to the first data page; and

7 selectively requesting the first data page to be sent to  
8 a second data processing system, the second data processing  
9 system being connected to a second communications link and the  
10 second communications link being less expensive than the first  
11 communications link.

1 50. A data processing system having at least a processor and  
2 an accessible memory, comprising:

3 means for sending, over a first communications link and  
4 from a first data processing system, a request for a first  
5 data page;

6 means for receiving, over the first communications like,  
7 a reduced-content data page corresponding to the first data  
8 page; and

9 means for selectively requesting the first data page to  
10 be sent to a second data processing system, the second data  
11 processing system being connected to a second communications  
12 link and the second communications link being less expensive  
13 than the first communications link.

1 51. A computer program product having computer-readable code  
2 on a computer-readable medium, comprising:

3 instructions for sending, over a first communications  
4 link and from a first data processing system, a request for a  
5 first data page;

6 instructions for receiving, over the first communications  
7 like, a reduced-content data page corresponding to the first  
8 data page; and

9 instructions for selectively requesting the first data  
10 page to be sent to a second data processing system, the second  
11 data processing system being connected to a second  
12 communications link and the second communications link being  
13 less expensive than the first communications link.